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WESTELL D. NI. 07000	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
MAYER FORTKORT & WILLIAMS 251 NORTH AVENUE WEST 2ND FLOOR WESTEIGH D. DM. 07000	10/039,466	01/03/2002	John D. Dobak III	≈ 051002	5793
251 NORTH AVENUE WEST 2ND FLOOR WESTELL D. NH. 07000	7.	590 05/05/2006	EXAMINER		
2ND FLOOR WESTELEL D. NIL 07000	MAYER FOR	TKORT & WILLIA	ROLLINS, ROSILAND STACIE		
Westell D. M. 47000	251 NORTH A	VENUE WEST			
WESTFIELD, NJ 07090	2ND FLOOR			ART UNIT	PAPER NUMBER
3,000	WESTFIELD, NJ 07090			3739	

DATE MAILED: 05/05/2006

Please find below and/or attached an Office communication concerning this application or proceeding.

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637.

· ·	Application No.	Applicant(s)				
Office Action Summary	10/039,466	DOBAK ET AL.				
Office Action Summary	Examiner	Art Unit				
	Rosiland S. Rollins	3739				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status		ļ				
1)⊠ Responsive to communication(s) filed on 23 Ja	nuary 2006.					
· <u> </u>	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 22-24 is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6) Claim(s) 22-24 is/are rejected.						
7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	r election requirement					
o)டு Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9)☐ The specification is objected to by the Examiner.						
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) All b) Some * c) None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Motice of Informal Patent Application (PTO-152)						
Paper No(s)/Mail Date <u>3/22/04</u> . 6) Other:						

Application/Control Number: 10/039,466

Art Unit: 3739

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 22, 23 and 24 are rejected under 35 U.S.C. 103(a) as being unpatentable over Maguire et al. (US 6652515) in view of Stern et al. (US 5741248).

Maguire et al. (US 6652515) discloses a method of reducing atrial fibrillation comprising inserting a catheter at least partially into the heart, the catheter having a balloon, a portion of the balloon located in the left atrium (figures 8a-f) and a pulmonary vein; inflating the balloon with a fluid (col. 18 lines 1-7) such that the exterior surface of the balloon is in contact with at least a partial circumference of the portion of the pulmonary. **Regarding claim 23** see col. 50 lines 61-63. **Regarding claim 24** see col. 19 line 60 – col. 20 line 32. Maguire is silent to the type of fluid used in the cryo ablation therapy disclosed.

Stern et al. teaches that it is old and well known in the art to use perfluorocarbon as a cryogenic fluid. Stern et al. also disclose that perfluorocarbon is a relatively inert, non-toxic, chemically and thermally stable. Therefore, it would have been obvious to one of ordinary skill in the art at the time the invention was made to provide perfluorocarbon as the cryo fluid of Maguire et al. because of its inert and non-toxic properties.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rosiland S. Rollins whose telephone number is (571) 272-4772. The examiner can normally be reached on Mon.-Fri. 9:00 AM - 6:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Linda C. Dvorak can be reached on (571) 272-4764. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).